# DAVID STROHMAIER

Computer Lab  $\diamond$  University of Cambridge  $\diamond$  Cambridge CB3 0FD  $+44 \cdot 7949 \cdot 143 \cdot 309 \diamond$  davidstrohmaier92@gmail.com

#### AREAS OF SPECIALISATION

Philosophy of Social Science, Social Ontology, Artificial Intelligence

# AREAS OF COMPETENCE

Decision Theory, Philosophy of Mind, Pragmatism, Classical German Philosophy

#### **EDUCATION**

# University of Cambridge (Darwin College)

2018-2019

MPhil in Advanced Computer Science. Supervisor: Prof. Ted Briscoe. Title: *Improving Word Sense Disambiguation for Semantic Parsing*. Awarded with Distinction.

# University of Sheffield

2015-2018

PhD in Philosophy. Supervisor: Prof. Robert Stern. Title: Problematic Situations, Preference Change, and Negotiations: A Philosophical Approach.

# University of Sheffield

2014-2015

MA in Philosophy. Awarded with Distinction.

# University of Göttingen

2012-2014

BA in Philosophy and Sociology. Grade: 1.3.

# University of Göttingen

2011-2014

BA in Sociology. Grade: 1.3.

(I submitteded two bachelor theses and received two BA transcripts.)

#### WORK AND TEACHING EXPERIENCE

2019-20	_	Research Associate. University of Cambridge. Department of Computer Science
		and Technology. ALTA Institute.

- 2017-18 Teaching Fellow. Third-year BA/MA-Course: *I, You, We.* Designed and taught with James Lewis. Opportunity competitively awarded. University of Sheffield.
- 2016-17 Student tutor. Course: Paradox and Plurality. Zeno to Aristotle. University of Sheffield.
- 2016 Internship at the Hamburg Institute for Social Research (HIS).
- 2013-14 Student assistant. University of Göttingen. Department of Sociology.

#### **PUBLICATIONS**

# Papers (Peer-Reviewed)

- 2020 "Two Theories of Group Agency". In: Philosophical Studies.
- 2018 "Group Membership and Parthood". In: Journal of Social Ontology.

# Proceedings (Peer-Reviewed)

2020 – "SeCoDa: Sense Complexity Dataset". First author. With: Sian Gooding, Shiva Taslimipoor, and Ekaterina Kochmar. In: 12th International Conference on Language Resources and Evaluation (LREC 2020). (peer-review non-blind.)

#### **Book Chapters**

2015 – "Die Entstehung des Staates aus der Geschichte der Gewalt". In: Den Staat Zerschlagen! Anarchistische Staatsverständnisse. Editor: Peter Seyferth. Nomos Verlag. 65-84.

# Online Essays

2017 – "Gruppen als Akteure". [Groups as Agents]. Soziopolis.de.

# **Book Reviews**

2019 - Review of Richard Bradley's Decision Theory with a Human Face. In: Philosophical Psychology.

#### GRANTS AND AWARDS

- 2015-18 Arts and Humanities Research Council (AHRC) Competition Studentship for three years. Competetively warded via White Rose College of the Arts and Humanities (WRoCAH).
- 2018 Postgraduate Researcher Experience Programme (£500) for a research visit at the LSE.
- 2015-17 Various WRoCAH Awards for travel costs (sum: £3759.48).
- 2015 Award for best BA dissertation in the social sciences at the University of Göttingen (€250).
- 2013 Niedersachsenstipendium (competitively awarded).
- 2011 Deutschlandstipendium (competitively awarded).

# CONFERENCES AND WORKSHOPS (PEER-REVIEWED)

- 2019 Socreal 2019. Sapporo. Title: There Are No Empty Groups.
- 2019 Social Ontology 2019. Tampere. Title: Computational Social Ontology.
- 2018 European Network for Philosophy of the Social Sciences (ENPOSS) Conference 2018. Hannover. Title: *Deep Cooperation*.
- 2018 Social Ontology 2018. Boston. Title: Group Agency and Homuncularism.
- 2018 Foundations of Utility and Risk (FUR) Conference 2018. York. Title: *Deep Cooperation*.
- 2017 European Network for Philosophy of the Social Sciences (ENPOSS) Conference 2017. Krakow. Title: Nested Groups. Membership and Parthood.
- 2017 European Network on Social Ontology (ENSO) V. Lund. Title: Nested Groups. Membership and Parthood.
- 2017 Cognition in Groups. Milan. Title: Group Agency and Homuncularism.
- 2016 Hegel and the Philosophy of Action. Valencia. Title: Hegel's Theory of Action and the Foundations of Interpretivist Sociology.
- 2016 Collective Intentionality X. The Hague. Title: A New Condition for Group Agency.
- 2016 3rd International Conference Economic Philosophy. Aix-en-Provence. Title: Corporations as Group Agents.
- 2015 Graduate Workshop on Kant and German Idealism. University of Warwick. Title: On the Relation between Kantian Theoretical Philosophy and the Phenomenology of Spirit.

# SUMMER SCHOOLS AND RESEARCH VISITS

# 31st European Summer School in Logic, Language, and Information Location: Latvian University, Riga Duration: 2 weeks Research Visit at the London School of Economics Host: Prof. Christian List Duration: 1 trimester Research Visit at Tufts University Host: Prof. Brian Epstein Duration: 1 semester Research Visit at the University of Münster 2016

Host: Prof. Michael Quante

Duration: Less than 1 month

#### ACADEMIC SERVICE

2019 - Reviewer for the Journal of Social Ontology.

2017-18 - Treasurer of the White Rose Philosophy Postgraduate Forum.

2016-17 - Organiser of the Social Norms and Obligation Workshop. University of Sheffield.

Funded by WRoCAH and the Mind Association.

# **LANGUAGES**

German (first language)

English (fluent) Japanese (basic) French (basic)

#### PROGRAMMING LANGUAGES AND COMPUTER SKILLS

Python SpaCy Natural language processing

NLTK LaTex Machine learning LISP Prolog Deep Learning

#### REFERENCES

Prof. Robert Stern
Former PhD supervisor
r.stern@sheffield.ac.uk
University of Sheffield
Department of Philosophy
45 Victoria Street
Sheffield S3 7QB

Prof. Brian Epstein
Host during research visit
brian.epstein@tufts.edu
Tufts University
Department of Philosophy
Miner Hall, Room 01
Medford, MA 02155

Dr. Yonatan Shemmer Former second supervisor y.shemmer@sheffield.ac.uk University of Sheffield Department of Philosophy 45 Victoria Street Sheffield S3 7QB

Prof. Ted Briscoe MPhil Supervisor ejb@cl.cam.ac.uk University of Cambridge Computer Laboratory William Gates Building Cambridge CB3 OFD Dr. Luca Barlassina
Observed teaching
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